

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
)	
Hans CARLSSON et al.)	Group Art Unit: Unassigned
)	
Application No.: Unassigned)	Examiner: Unassigned
)	
Filed: December 8, 2000)	
)	
Title: SYSTEMS AND METHODS FOR)	
IMPROVING POSITIONING)	
IN A COMMUNICATIONS)	
NETWORK)	



INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Commissioner of Patent and Trademarks
Washington, D.C. 20231

Sir:

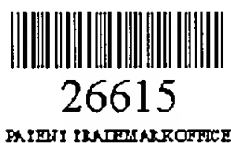
Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant(s) bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action in the above-referenced application. As such, no certification or fee is required. Copies of the listed documents are attached.

Applicant(s) respectfully request(s) that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant(s) determine(s) that the cited document(s) do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-1070.



Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By: _____

John E. Harrity
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(571) 432-0800

Date: December 8, 2000

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#2/IDS
2-16-01



INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner of Patent and Trademarks
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for
the above-identified patent application.

- ☒ No additional fee for submission of the IDS is required.
- ☐ The fee of \$240.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), a petition requesting consideration of the
information disclosure statement, and the petition fee of \$130.00 as set forth in 37
C.F.R. § 1.17(i) are also enclosed.

- ☐ Charge \$ _ to Deposit Account No. 50-1070 for the fee due.
- ☐ A check in the amount of \$ _ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

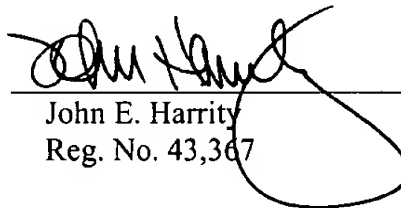
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